. . . Descriptive Catalogue . . .

ILLUSTRATING

Eclipse Gas Grates

PATENTED

For Open Fire-Places

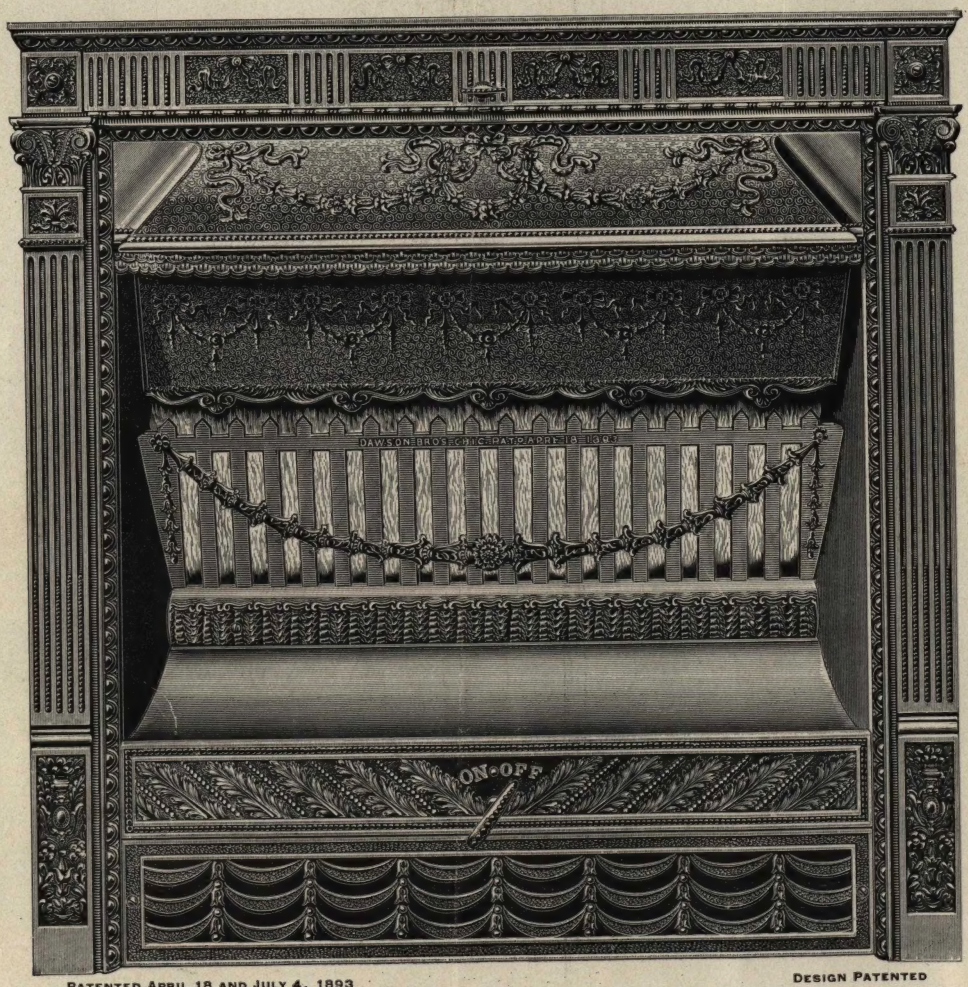
MANUFACTURED BY

DAWSON BROS.

FOR SALE BY

Latest Improved Eclipse Gas Grate

PRICE, $22.00



PATENTED APRIL 18 AND JULY 4, 1893 DESIGN PATENTED

No. 228

It is ornamental, economical, cleanly and always ready for use. Just the thing for parlors, halls or bedrooms. Will never burn out. Is absolutely odorless. Saves time and labor. Nickel, brass, copper or wrought iron finish.

Regular Sizes { 24½ inches wide by 30¼ inches high.
30½ inches wide by 30¼ inches high.
30½ inches wide by 32½ inches high.

Patent Eclipse Gas Grate No. 228

The newest and prettiest designed Gas Grate in the market; embodies all of our latest patents and improvements, the general design is artistic, which cannot fail to attract your attention. We recommend this design to those desiring a neat and handsome article. . . .

Patent Eclipse Gas Grate No. 224

A substantial pattern suitable for parlor, dining room, or any room in the house. Is one of our newest designs, and is fitted with our latest improvements, covered by late patents; construction is same, in every particular, as No. 228. Only difference is in the design.

All Our Gas Grates

Are constructed on the latest and best known sanitary principles; are absolutely odorless. Each grate is practically tested before leaving our factory. Every grate is a model of its kind.

The Advantage of Our Patent Shield

Over any other Gas Grate is of itself worth more than we charge for the grate. It acts as a blower to carry the fire entirely across the asbestos, and in front of grate up and behind the shield, causing the circulating air to be heated twice as hot as can be produced by any other grate. Burns less gas and gives more heat than any other grate made, and is a perfect ventilator.

■ ■ ■ ■

We Can Quote

Upon application, special prices on large quantities. ∴ Also, special prices quoted on irregular sizes or finishes

Latest Improved Eclipse Gas Grate

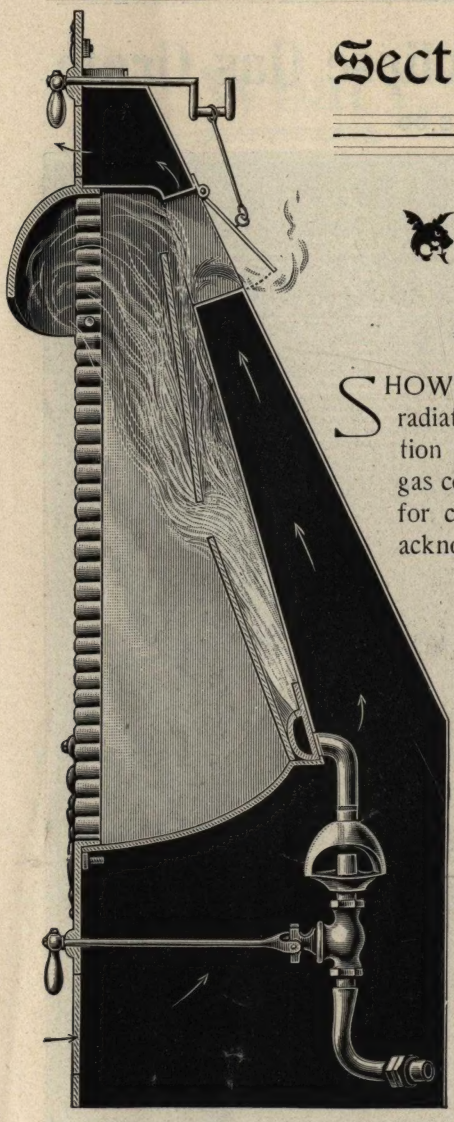
PRICE, $22.00

PATENTED APRIL 18 AND JULY 4, 1893 DESIGN PATENTED

No. 224

A glowing fire at a moment's notice. Cleanly—no dust—no ashes.
Nickel, brass, copper or wrought iron finish.

Regular Sizes { 24½ inches wide by 30¼ inches high.
30½ inches wide by 30¼ inches high.
30½ inches wide by 32½ inches high.



Sectional Illustration

Showing . . . Damper

And Rod Operating the Same

SHOWING circulation of draft through damper, radiation of heat into the room, and circulation of hot air through grate. Also showing gas cock, lever controlling same, and lead pipe for connecting with gas pipe. Our grates are acknowledged to be the best heaters in existence. With the lever at bottom marked "on" and "off" you control the supply of gas, getting as large or small a fire as you want; quickly extinguished when not required. You can burn natural gas, gasoline gas, water gas or coal gas in these grates to the same advantage, but in ordering the grate state what kind of gas will be used.

We Warrant these Grates to do all we claim and will take any grate back—no matter how long it has been used—if it does not do all we claim.

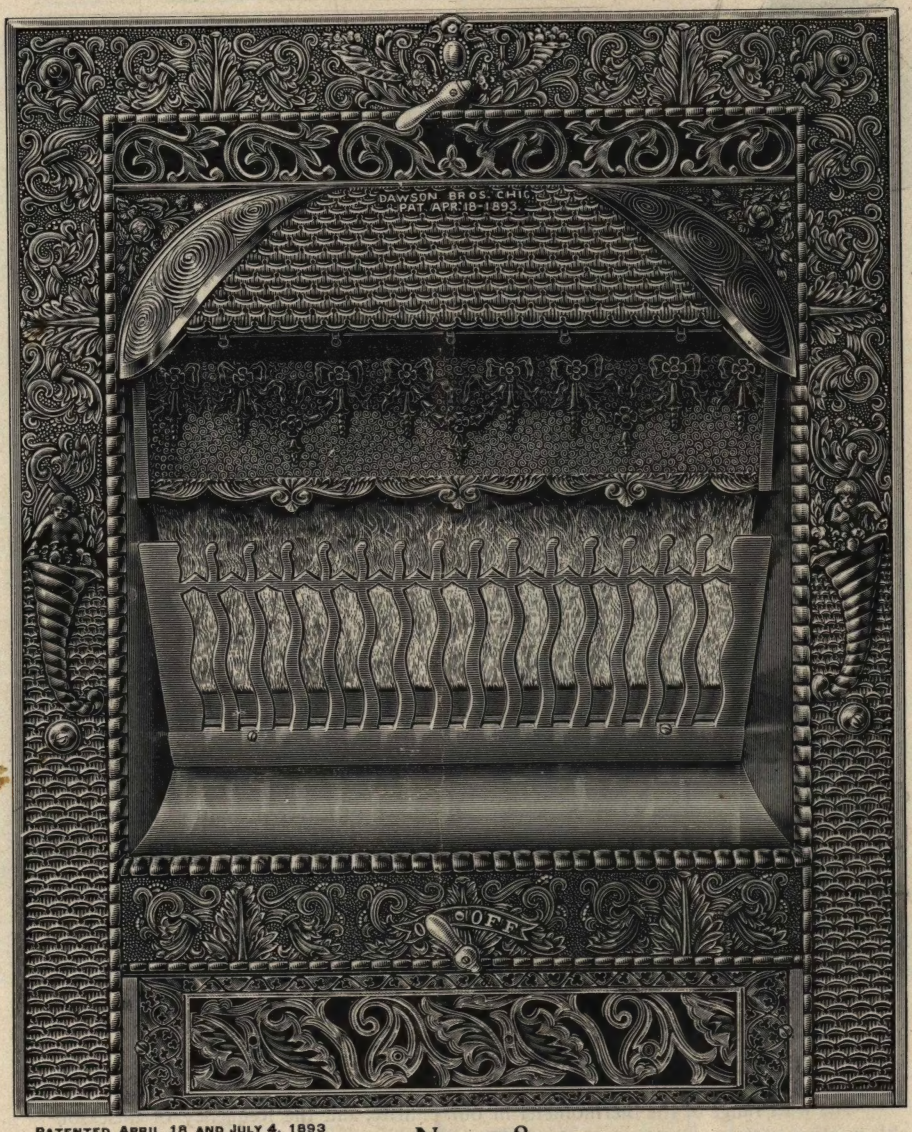
The prices we name for the gas grates include all fittings necessary to connect the grates to the gas pipe.

Latest Improved Eclipse Gas Grate No. 218

The wide range of the thermometer in our climate, and the frequency of unseasonable weather with low temperature, during the warm months, make our grates indispensable throughout the year. Their great convenience, being always ready for service, insures our comfort at all seasons. Their worth is attested by the large number in use, and we can truthfully assert there is not a dissatisfied purchaser among our patrons. Each grate is fitted with an adjustable damper that may be placed at any desired angle, and when the grate is in use this damper can be kept entirely closed, thus saving all the heat; none can possibly escape up the flue.

Latest Improved Eclipse Gas Grate

PRICE, $18.00



PATENTED APRIL 18 AND JULY 4, 1893

No. 218

Possessing the sanitary benefits of open fireplaces, on account of their ventilating properties, and with their other advantages they never fail to give entire satisfaction. Nickel, brass, copper or wrought iron finish. Regular sizes:

24½ in. wide by 30¼ in. high.
30½ in. wide by 30¼ in. high.
24½ in. wide by 32½ in. high.
30½ in. wide by 32½ in. high.

What we claim for our Patent Eclipse Gas Grates

1st. They are ornamental.

2d. With fifteen feet of gas per hour you can keep a room fourteen feet square to a temperature of seventy degrees when the thermometer stands at twenty above zero.

3d. They will never burn out.

4th. They make good ventilators, having a damper at top to open or close at pleasure.

5th. They burn absolutely odorless.

6th. With the lever at bottom marked "on" and "off," you control the supply of gas, getting as large or small a fire as you want.

7th. They are hot-air circulating grates, drawing the cold air from the floor, heating same and distributing it from top of grate without the air coming in contact with the fire.

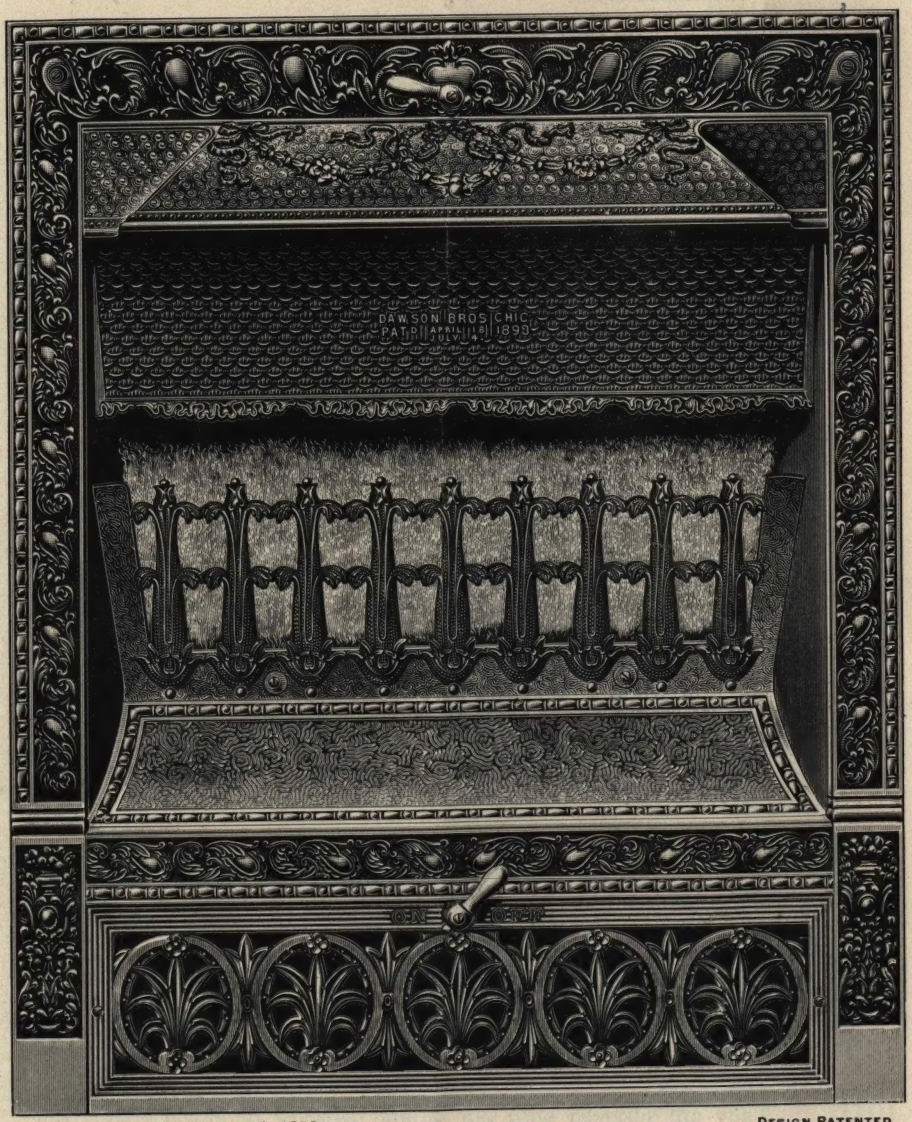
8th. The direct radiation of the grate is such that the floor is always warm.

9th. Owing to the cold air passing under the grate, it can be connected with lead pipe with perfect safety.

10th. They are supplied with our patent deflector or shield, above the fire, which draws the fire up and in back of same into a hot-air chamber over which the cold air must pass, thus heating the circulated air twice as hot as that heated by any other grate.

Latest Improved Eclipse Gas Grate

PRICE, $16.00

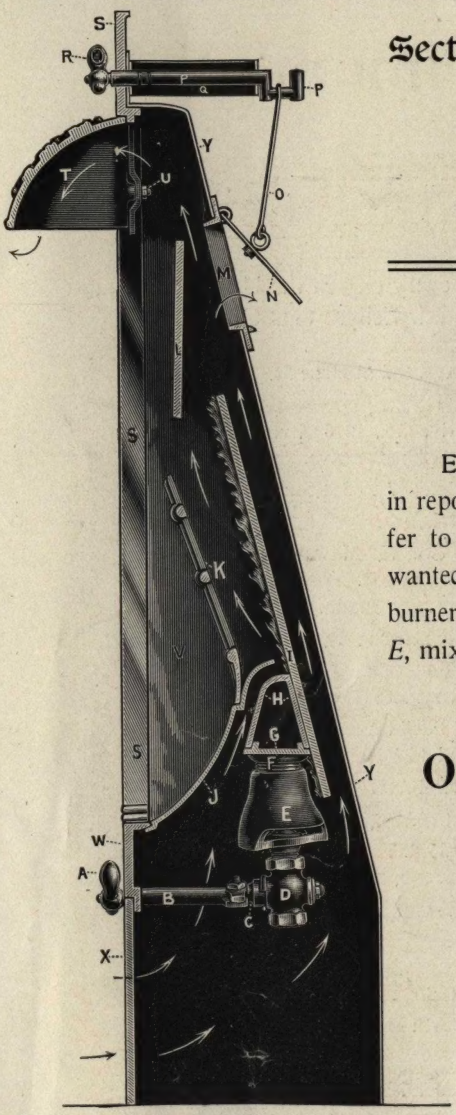


PATENTED APRIL 18 AND JULY 4, 1893 DESIGN PATENTED

No. 250

A quick, clean fire, positively without an odor. All parts are highly finished in nickel, brass, copper or wrought iron finish.

Regular Sizes { 24½ inches wide by 30¼ inches high.
30½ inches wide by 30¼ inches high.



Sectional View of

Eclipse Gas Grate

No. 250

Illustrating its Heating and Ventilating Properties

Every part of this section is lettered, and in reporting any breakages or defects please refer to section, describing the piece broken or wanted by its own letter. For example: *H* is burner; *G*, lower plate to same; *F*, nipple; *E*, mixer; *D*, gas cock; *A*, handle, etc., etc.

Our Aim is not to make the cheapest, but to produce the best for the least money. We refer to our grates for correctness of this statement. ∴ Our patrons will please notify us of any defects. We cheerfully rectify any errors that exist through our fault. See guarantee on page 5.

Latest Improved Eclipse Gas Grate No. 250

A new design, well made and fitted with our latest improvements. A good, salable and attractive pattern at a low price, suitable for any room. Remember, we pack one or two grates in one box, and that all grates are shipped at a low freight rate. We secure lowest freight rates to all points. We control all patents, and are the original manufacturers of gas grates for open fireplaces as designs herein.

No Experiment

But an Acknowledged Success

Our Eclipse Gas Grates are in use in every city in the United States and Canada. A few of the dealers who handle our Eclipse Gas Grates:

CHICAGO: Jewel Gas Stove Store, Michigan Ave. and Monroe St.
(Oak Park) Cicero Gas Co.

ST. LOUIS, MO.: Missouri Mantel and Decorative Co., 1218 Olive St.
T. J. Foy Mantel Co., 1214 Washington Ave.

MINNEAPOLIS, MINN.: Northwestern Mantel Co., 307 to 311 Sixth St. South.

ST. PAUL, MINN.: J. F. Tostevin & Son, Mantels, etc.

MILWAUKEE, WIS.: Ormsby Mantel and Grate Co., 455 Milwaukee St.
J. D. McCusker & Co., 147 Sixth St.
Neidner & Durner, 33 University Building.

BUFFALO, N. Y.: L. Schwartz & Co., 89 and 91 Seneca St.
John A. Wolsley, 606 Main St.

COLUMBUS, O.: Geo. D. Freeman Mfg. Co., Front and Gay Sts.

CLEVELAND, O.: Collings Mantel Co., 217-223 Euclid Ave.
A. Teachout & Co., 42, 44 and 46 Michigan St.

DETROIT, MICH.: Billings & Drew, 176 Woodward Ave.

PORT HURON, MICH.: Philo Truesdell, 401 and 403 Butler St.

DAYTON, O.: Dayton Mantel and Grate Co., 135 E. Third St.
Davis Mantel and Grate Co., 206, 208, 210 N. Main St.

CINCINNATI, O.: The Robert Mitchell Furniture Co.
Innes & Co., 119 Main St.
W. W. Magill & Sons, Burnet House Block, Third St.

SAN FRANCISCO, CAL.: W. W. Montague & Co., 309 to 317 Market St.

LOS ANGELES, CAL.: J. W. FREY, 700 to 702 North Main St.

SAN DIEGO, CAL.: Sam'l G. Ingle, 725 Fifth St.

VANCOUVER, B. C.: McLennan & McFeeley, General Store and Plumbers.

MONTREAL, CANADA: John Lorigan, 1828 Notre Dame St.

ROCHESTER, N. Y.: Nell Bros. & Kern, 238 and 240 State St.

SYRACUSE, N. Y.: N. E. Loomis, 317 South Clinton St.

BROOKLYN, N. Y.: Dayton & Montgomery, 69, 71, 73 Flatbush Ave.

NEW YORK CITY: A. S. Nichols, { 105 to 111 E. 128th St. / 104 to 110 E. 129th St. } Near Fourth Avenue.
Bradley & Currier Co., corner Hudson and Spring Sts.

WILMINGTON, DEL.: Wilmington Coal Gas Co.

AND MANY OTHERS.

We have 10,000 in use in Chicago, principally in private houses and high-class apartments.

#24578764
10-17-91
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1895
Dawson